

SEP 01 2006

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/790,889	
	Filing Date	09/01/2006	
	First Named Inventor	O'NEILL, Mary	
	Art Unit	2878	
	Examiner Name	Kevin S. Wyatt	
Total Number of Pages in This Submission	20	Attorney Docket Number	03W124

ENCLOSURES (Check all that apply)		
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Remarks _____ Responsive to Office Action mailed July 31, 2006. Title: Imaging Sensor System with Staggered Arrangement of Imaging Detector Subelements, and Method for Locating a Position of a Feature in a Scene		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT		
Firm Name	Raytheon Company	
Signature	<i>William C. Schubert</i>	
Printed name	William C. Schubert	
Date	2006-09-01	Reg. No. 30,102

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PD-03W124

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of)	
Mary Morabito O'Neill et al.)	GAU: 2878
Ser. No. 10/190,889)	Examiner:
Filed: March 1, 2004)	Kevin Wyatt
For: IMAGING SENSOR SYSTEM WITH STAGGERED)	
ARRANGEMENT OF IMAGING DETECTOR)	
SUBELEMENTS, AND METHOD FOR LOCATING)	
A POSITION OF A FEATURE IN A SCENE)	

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